## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vasile B. Neculaes, et al.

Serial No.: Unknown

Filed:

Filed Herewith

For:

LOW-NOISE, CROSSED-FIELD DEVICES SUCH AS A MICROWAVE

MAGNETRON HAVING AN AZIMUTHALLY-VARYING AXIAL

MAGNETIC FIELD AND MICROWAVE OVEN UTILIZING SAME

Attorney Docket No.: UOM 0290 PUS 1

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)(1)

Mail Stop Patent Application Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and § 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and SB08B are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. § 1.97(b)(1).

While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

A copy of each reference listed on the attached Forms PTO/SB08A and SB08B are included herewith. Consideration and entry into the record of these references is respectfully requested.

Respectfully submitted,

Vasile B. Neculaes, et al.

By:

David R. Syrowik Reg. No. 27,956

Attorney/Agent for Applicant

Date: August 19, 2003

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				Application Number		
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STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Vasile B. Neculaes, et al.	
				Group Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet	1	of	2	Attorney Docket Number	UOM 0290 PUS 1	

U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	U.S. PATENT D	NOCUMENT Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		3,932,820		Damon, et al.	01/13/1976		
		4,310,786		Kumpfer, et al.	01/12/1982		
		4,465,953		Bekefi	08/14/1984		
		6,437,510		Thomas, et al.	08/20/2002		
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Office <sup>3</sup>	Foreign Patent Do	cument  Kind Code <sup>s</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-96) [reproduced]
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449B/PTO INFORMATION DISCLOSURE				Complete if Known					
				Application Number					
				Filing Date	Filed Herewith				
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				Group Art Unit					
	(use as many sh	eets as	s necessary)	Examiner Name					
Sheet	2	of	2	Attorney Docket Number	UOM 0290 PUS 1				
OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS									
Include name of the author (in ( Examiner item (book, magazine, journal, se				CAPITAL LETTERS), title of the article (when appropriate), title of the serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), olisher, city and/or country where published.					
		OSEPCHUK, JOHN M., The Cooker Magnetron As A Standard In Crossed-Field Device Research, Proceedings of the First International Workshop on Crossed-Field Devices, Ann Arbor, Michigan, August 15-16, 1995, University of Michigan							

Examiner	Date	
Signature	 Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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